

PCT/PTO 02 DEC 2005  
2003-06TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known)

10/559616

INTERNATIONAL APPLICATION NO.  
PCT/EP 2004/004110INTERNATIONAL FILING DATE  
April 17, 2004PRIORITY DATE CLAIMED  
June 5, 2003TITLE OF THE INVENTION  
Transponder for Tires

APPLICANT(S) FOR DO/EO/US

Jörg Lehmann, Alfons Doerr and Heiko Grünberg

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is the **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
  2. ☐ This is the **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
  3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
  4. ☐ The US has been elected (Article 31).
  5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
    - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
    - b. ☐ has been transmitted by the International Bureau.
    - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2))
  7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
    - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
    - b. ☐ have been transmitted by the International Bureau.
    - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
    - d. ☐ have not been made and will not be made.
  8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
  9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
  10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:**
11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
  12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
  14. ☐ A substitute specification.
  15. ☐ A change of power of attorney and/or address letter.
  16. ☒ Other items or information:
    1. One (1) sheet(s) of drawing.

|   |                                     |   |         |                          |              |
|---|-------------------------------------|---|---------|--------------------------|--------------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)   |                                     | INTERNATIONAL APPLICATION NO.   |         | ATTORNEY'S DOCKET NUMBER |              |
| 10/559616   |                                     | PCT/EP 2004/004110  |         | 203-061                  |              |
| 20. Other items or information:   |                                     |   |         |                          |              |
| The following fees have been submitted  |                                     |   |         | CALCULATIONS             | PTO USE ONLY |
| 21.   | <input checked="" type="checkbox"/> | Basic national fee (37 CFR 1.492(a)).....                                     |         | \$ 300.00                |              |
| 22.   | <input checked="" type="checkbox"/> | Examination fee (37 CFR 1.492(c))   |         | \$ 200.00                |              |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....   |                                     |   |         | \$ 0                     |              |
| All other situations.....   |                                     |   |         | \$200                    |              |
| 23.   | <input checked="" type="checkbox"/> | Search fee (37 CFR 1.492(b))  |         | \$ 400.00                |              |
| If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....  |                                     |   |         | \$ 0                     |              |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....  |                                     |   |         | \$100                    |              |
| International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....   |                                     |   |         | \$400                    |              |
| All other situations.....   |                                     |   |         | \$500                    |              |
| TOTAL OF 21, 22 and 23 =  |                                     |   |         | 900.00                   |              |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |                                     |   |         |                          |              |
| Total Sheets  | Extra Sheets                        | Number of each additional 50 or fraction thereof (round up to a whole number) |         | RATE                     |              |
| - 100 =   | /50 =                               |   |         | x \$250                  | \$           |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).   |                                     |   |         | \$                       |              |
| CLAIMS  | NUMBER FILED                        | NUMBER EXTRA  | RATE    | \$                       |              |
| Total claims  | 12 - 20 =                           | 0   | x \$ 50 | \$                       |              |
| Independent claims  | 2 - 3 =                             | 0   | x \$200 | \$                       |              |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |                                     |   | + \$360 | \$                       |              |
| TOTAL OF ABOVE CALCULATIONS =   |                                     |   |         | \$                       |              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |                                     |   |         |                          |              |
| SUBTOTAL =  |                                     |   |         | \$ 900.00                |              |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |                                     |   |         | \$                       |              |
| TOTAL NATIONAL FEE =  |                                     |   |         | \$ 900.00                |              |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |                                     |   |         | \$                       |              |
| TOTAL FEES ENCLOSED =   |                                     |   |         | \$ 900.00                |              |
|   |                                     |   |         | Amount to be refunded:   | \$           |
|   |                                     |   |         | Amount to be charged     | \$           |

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- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
 A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0773. A duplicate copy of this sheet is enclosed.
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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PLEASE DATE STAMP AND RETURN

Applicant(s): J. Lehmann et al International Application  
No: PCT/EP 2004/004110

Attorney Docket No: 203-061 Filed: April 17, 2004

Title of Invention: Transponder for Tires

THE FOLLOWING MARKED (X) ARE SUBMITTED HEREWITH:- - - - 2004

|                   |     |                                       |     |
|-------------------|-----|---------------------------------------|-----|
| Prel. Amendment   | (X) | Copy of International Application     |     |
| Assignment        | ( ) | PCT/EP 2004/04110                     | (X) |
| Check for \$_____ | ( ) | Decl. of Inv.'s ident. Int.'l Appl.   | (X) |
| Check for \$_____ | ( ) | Verified translation of Intern. Appl. |     |
| Check for \$_____ | ( ) | PCT/EP 2004/004110 into English       | (X) |
| Drawings(s)       |     | Copy of Request Form PCT/IB/338       | ( ) |
| <u>1</u> Sheet(s) | (X) | International Search Report           | (X) |
| Transmittal of    |     | Information Disclosure Statement      | (X) |
| Formal Drwg(s)    | ( ) | Petition under 37 CFR 1.137(b)        | ( ) |
| Response          | ( ) | Transmittal of Assignment             | ( ) |
| Letter            | ( ) | Copy of Form PCT/IPEA/409             | ( ) |
| Transmittal Form  |     | Copy of Form PCT/IB/308               | ( ) |
| (in duplicate)    | (X) | Credit Card Payment Form (PTO-2038)   | (X) |
|                   |     | Return Receipt Postcard               | (X) |

In the United States Patent and Trademark Office

In re patent application of: Jörg Lehmann, Alfons Doerr and  
Heiko Grünberg

International Application No: PCT/EP 2004/004110 filed  
on April 17, 2004

Priority Claimed: German patent application 103 25 423.4 filed  
on June 5, 2003

Title of Invention: Transponder for Tires

Attorney Docket: 203-061

Verification of Translation of

International Patent Application PCT/EP 2004/004110

Commissioner for Patents and Trademarks  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

I, the below named translator, hereby declare that: my name and post office address are as stated below; that I am knowledgeable in the English language and in the German language of the International Patent Application PCT/EP 2004/004110 and I believe the attached English translation to be a true and complete translation of this document.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine of imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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